

Product datasheet

Anti-ALDH1L1 antibody ab79727

2 图像

概述

产品名称	Anti-ALDH1L1抗体
描述	兔多克隆抗体to ALDH1L1
经测试应用	适用于: WB, Indirect ELISA, IHC-P
种属反应性	与反应: Mouse, Human
免疫原	Synthetic peptide (Human) selected from the C-terminal region of human ALDH1L1 and conjugated to KLH
阳性对照	Mouse liver tissue lysates

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: PBS
纯度	Ammonium Sulphate Precipitation
纯化说明	Precipitation followed by dialysis against PBS
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab79727** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

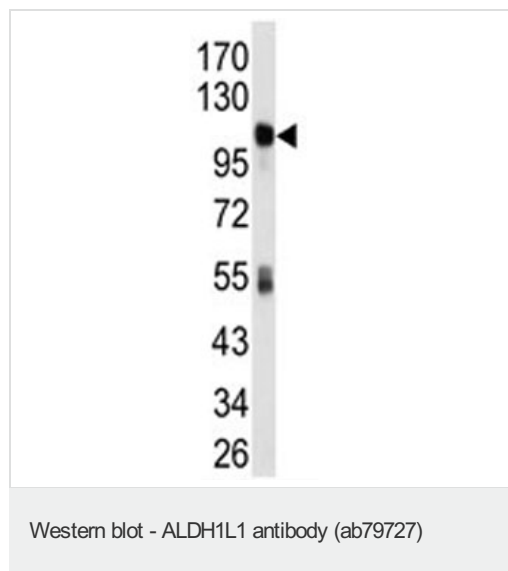
应用	Ab评论	说明
WB		1/50 - 1/100. Predicted molecular weight: 99 kDa.
Indirect ELISA		1/1000.

应用	Ab评论	说明
IHC-P		1/50 - 1/100.

靶标

组织特异性	Highly expressed in liver, pancreas and kidney.
序列相似性	In the N-terminal section; belongs to the GART family. In the C-terminal section; belongs to the aldehyde dehydrogenase family. ALDH1L subfamily. Contains 1 acyl carrier domain.
细胞定位	Cytoplasm.

图片

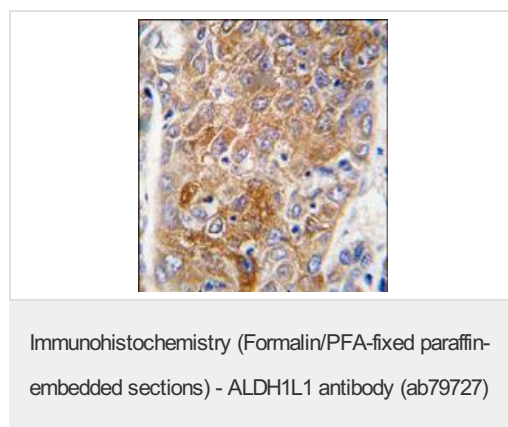


Anti-ALDH1L1 antibody (ab79727) at 1/50 dilution + mouse liver lysate at 35 µg

Predicted band size : 99 kDa

Observed band size : 99 kDa

Additional bands at : 55 kDa. We are unsure as to the identity of these extra bands.



Formalin-fixed and paraffin-embedded human hepatocarcinoma tissue reacted with ab79727 at 1/50, which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors